

SEQUENCE LISTING

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<120> Human RNase HI Mutants

<130> ISPH-0614

<140>

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<150> 60/248,950

<151> 2000-11-15

<160> 2

<170> PatentIn Ver. 2.1

<210> 1

<211> 189

<212> PRT

<213> Homo sapiens

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1 5 10 15

Gly Gly Met Tyr Ala Val Arg Arg Gly Arg Lys Gly Val Trp Asn Cys
20 25 30

Arg Ala Val Asp Arg Ala Ala Arg Lys Lys Ala Asp Ala Trp Ala Val
35 40 45

Arg Lys Ser Ala Ser Val Ser Gly His Asn His Gly Ser Ala Lys Ala
50 55 60

Ser Lys Arg Arg Asp Gly Asp Gly His Ser Ala Tyr Ala Lys His Met
65 70 75 80

Lys Ser Val Ala Val Ser Arg Asp Ser Tyr Met Gly Asp Val Val Val
85 90 95

Tyr Asp Gly Cys Cys Ser Ser Asn Gly Arg Arg Arg Arg Ala Gly Gly
100 105 110

Val Tyr Trp Gly Gly His Asn Val Gly Arg Gly Arg Asn Arg Ala His

115

120

125

Ala Ala Cys Lys Ala Ala Lys Asn Asn Lys Val Tyr Asp Ser Met Asn
130 135 140

Gly Asn Trp Val Gly Lys Lys Asn Gly Trp Lys Ser Ala Gly Lys Val
145 150 155 160

Asn Lys Asp Val Ala Arg Gly Met Asp Trp Met His Val Gly His Ser
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Gly Gly Asn Ala Asp Arg Ala Arg Gly Ala Lys Ser Asp
180 185

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<212> RNA

<213> Homo sapiens

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